PATENT APPLICATION

ATTORNEY DOCKET NO. 10020188-2

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Applicati n Transmittal Lett r

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application



INVENTOR(S): Go Tejima and Norihide Yamada

TITLE:

METHOD AND APPARATUS FOR SYNTHESIZING AND UTILIZING WAVEFORMS

	losed are: The Declaration and Power of Attorney.	(x) signed	() unsigned or partially sign	ed		
	sheets of drawings (one set)	V() = 13.1-1	() Associate Power of Attorney			
()	Form PTO-1449 (X) In	formation Disclo	osure Statement and Form PTO-1	449		
(X)	Priority document(s) (X)(Other) 1 IDS cited	reference	(fee \$)		

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY								
(1) FOR	(2) NUMBER FILED	(3) (4) NUMBER EXTRA RATE		(5) TOTALS				
TOTAL CLAIMS	20 — 20	0	X \$18	\$	0			
INDEPENDENT CLAIMS	4 — 3	1	X \$84	\$	84			
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0			
BASIC FEE: Design (\$330.00); Utility (\$750.00)					750			
TOTAL FILING FEE					834			
	\$							
TOTAL CHARGES TO DEPOSIT ACCOUNT					834			

Charge \$____834___ to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. <u>EV129577455US</u>

Date of Deposit July 10, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By Vickie Islimari

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Respectfully submitted,

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27,449

Date: July 10, 2003

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